148066.1 **PATENT** 



#### **UMICORE 0143-US**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

RUTH et al.

Examiner:

Serial No.:

10/541,173

Group Art Unit:

1745

Filed:

February 6, 2006

U.S. National Phase of PCT/EP2003/014839

Int'l Filing Date: December 23, 2003

For:

CATALYST-CONTAINING

GAS DIFFUSION LAYER FOR FUEL

CELLS AND PROCESS FOR

PRODUCING IT

Customer No.:

23719

Kalow & Springut LLP

488 Madison Avenue, 19th Floor New York, New York 10022

June 18, 2007

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

### Commissioner for Patents:

In accordance with 37 C.F.R. §§ 1.56 and 1.97 through 1.98, Applicants wish to make known to the Patent and Trademark Office the references set forth on the attached form PTO-SB/08a and PTO-SB/08b. Applicants do not admit that the references are "prior art" under 35 U.S.C. §§ 102 or 103.

#### Certificate of Mailing Under 37 C.F.R. 1.8

I hereby certify that this correspondence is being deposited on the date shown below with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Betty Kaplan

June 18, 2007

(Printed Name of Person Signing Certificate)

(Date)

Applicant: RUTH et al. Serial No.: 10/541,173 Filed: February 6, 2006 IDS dated June 48, 2007

Page 2 of 3

# I. <u>U.S. PATENT DOCUMENTS</u>

Patent No.	<b>Date Published/Issued</b>	<u>Title</u>
6,007,934	12-28-1999	Co-tolerant anode catalyst for PEM fuel cells and a process for its preparation
6,066,410	05-23-2000	Anode catalyst for fuel cells with polymer electrolyte membranes

## II. FOREIGN PATENT DOCUMENTS

Publication No.	Country	Publication	Counterpart
EP 0 736 921 B1	EPO	<u>Date</u> 07-15-1998	
EP 0 985 241 B1	EPO	08-22-2001	WO98/50975
EI 0 703 241 BI	Li O	00-22-2001	English Abstract
WO 00/36679	WO	06-22-2000	
WO 98/50975	WO	11-12-1998	EP 0 985 241

## **III. OTHER DOCUMENTS**

K. Kordesch and G. Simader, <u>Fuel Cells and its Applications</u>, VCH Verlag Chemie, Weinheim (Germany) 1996.

Gottesfeld and J. Pafford, "A New Approach to the Problem of Carbon Monoxide Poisoning in Fuel Cells Operating at Low Temperatures" <u>Journal of Electrochem</u>. <u>Society</u>, Vol. 153, pages 2651-2652 (1988).

Applicant: RUTH et al. Serial No.: 10/541,173 Filed: February 6, 2006 IDS dated June 18, 2007

Page 3 of 3

## **REMARKS**

The above referenced documents are cited in the specification of the present application.

EP 0 985 241 B1 is in German, but corresponds to WO 98/50975, which is also in German, but it has an English abstract.

If the Examiner requires an English translation of EP 0 985 241 B1, please advise the undersigned attorney.

Because there has been no Office Action on the merits, applicants submit that no fee is due at this time. However, if a fee is deemed necessary, please charge Deposit Account No. 11-0171.

Respectfully submitted,

John J. Santalone

Registration No.: 32,794 Attorney for Applicants

Kalow & Springut LLP (212) 813-1600

	INFORMATION DISCLOSURE CITATION			Docket Number (Optional) UMICORE 0143-US		Application Number 10/541,173					
,				Real Property	Applicant(s)	<u>US</u>	10/341,173				
		(Use several sheets if necessor	JUN \$ 1	RUTH et al. Filing Date							
			\ <del>\\</del>	F/	February 6, 20			1745			
TRADES TO THE PROPERTY OF THE											
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE		
		6,007,934	12-28-1999	Auer et	al.			PALL	ROPRIATE		
		6,066,410	05-23-2000	Auer et	al.						
			-								
· ,											
	U.S. PATENT APPLICATION PUBLICATIONS										
*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS		G DATE ROPRIATE		
	<u> </u>							ļ			
	<u>                                     </u>		!								
	<u> </u>										
	<del></del>		FORE	IGN PATEN	NT DOCUMENTS						
<u> </u>	REF	DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	Tran: YES	nslation NO		
		EP 0 736 921 B1	07-15-1998		ЕРО			1			
:		EP 0 985 241 B1	08-22-2001		ЕРО				1		
		WO 00/36679	06-22-2000		wo			1			
		WO 98/50975	11-12-1998		wo			1			
				<u>L</u>		<u> </u>					
<del>)</del>	<del>- 1 -</del>	Wandasah and G Sit		and its Apr	, , ,		•	-			
l		K. Kordesch and G. Sin	nader, <u>Fuel Cells a</u>	and its Ap	plications, VCH Verlag Ch	iemie, weim	aeim (Germany)	) 1996.			
I											
	1	Gottesfeld and	J. Pafford	, "A Ne	ew Approach to the	e Proble	m of Carbo	n Monox	ide		
ı		Society, Vol.	153, pages	2651 <del>-</del> 26	ng at Low Temperat 652 (1988).	cures <u>s</u>	ournal or	Electro	chem,		
EXAMINE	R				DATE CONSIDERED						
		al if citation considered, whether clude copy of this form with next			.ce with MPEP Section 609; D	raw line thro	ugh citation if no	t in conform	lance and		

**%**.

Form PTO-A820 (also form PTO-1449)